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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/842,631 04/27/2001		04/27/2001	Wendong Zhen	925-192	8827	
23117	7590	01/24/2003				
		RHYE, PC	EXAMINER			
1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714				DIAZ, J	OSE R	
				ART UNIT	PAPER NUMBER	
				2815	2815	
				DATE MAILED: 01/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
* Advisory Action	09/842,631	ZHEN, WENDONG
,	Examiner	Art Unit
	José R Díaz	2815
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address
THE REPLY FILED 16 January 2003 FAILS TO PLACE Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	THIS APPLICATION IN CONDI	TION FOR ALLOWANCE.
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Ia ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period o fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of t (2) as set forth in (b) above, if checked. Any reply received by the Offic timely filed, may reduce any earned patent term adjustment. See 37 C	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI fextension and the corresponding amount the shortened statutory period for reply of the later than three months after the mail	g date of the final rejection. IE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension printingly set in the final Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	Brief must be filed within the pe	riod set forth in the appeal.
$2. \boxtimes$ The proposed amendment(s) will not be entered be	cause:	
(a) $igtimes$ they raise new issues that would require furthe	r consideration and/or search (s	ee NOTE below);
(b) they raise the issue of new matter (see Note be		,,
(c) they are not deemed to place the application in issues for appeal; and/or	better form for appeal by mater	rially reducing or simplifying the
(d) They present additional claims without canceling	g a corresponding number of fir	nally rejected claims.
NOTE: See Continuation Sheet.		
Applicant's reply has overcome the following rejection	on(s):	
4. Newly proposed or amended claim(s) would be canceling the non-allowable claim(s).	pe allowable if submitted in a se	parate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for rapplication in condition for allowance because:	reconsideration ha s be en consid —·	lered but does NOT place the
6. The affidavit or exhibit will NOT be considered beca raised by the Examiner in the final rejection.	use it is not directed SOLELY to	issues which were newly
7. For purposes of Appeal, the proposed amendment(sexplanation of how the new or amended claims wor	s) a) $igtimes$ will not be entered or b)[uld be rejected is provided below	will be entered and an vor appended.
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected: 23,24 and 28.		
Claim(s) withdrawn from consideration: 1-22,25-27 a	nd 29.	
8. The proposed drawing correction filed on is a) approved or b) disappro	byed by the Examiner.
9. Note the attached Information Disclosure Statement 0. Other:	(s)(PTO-1449) Paper No(s).	
Patent and Trademark Office		EDDIE LEE PERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

Continuation of 2. NOTE: The limitations "...directly laminated on..." and "a ferroelectric thin film...constructed of five layers...", as presented in the afmendment, sets forth subject matter which was not considered in the finally rejected claims and hence presents new issues which require further consideration and/or search.